

Program EVALPLOT
(Version 2018-1)

by

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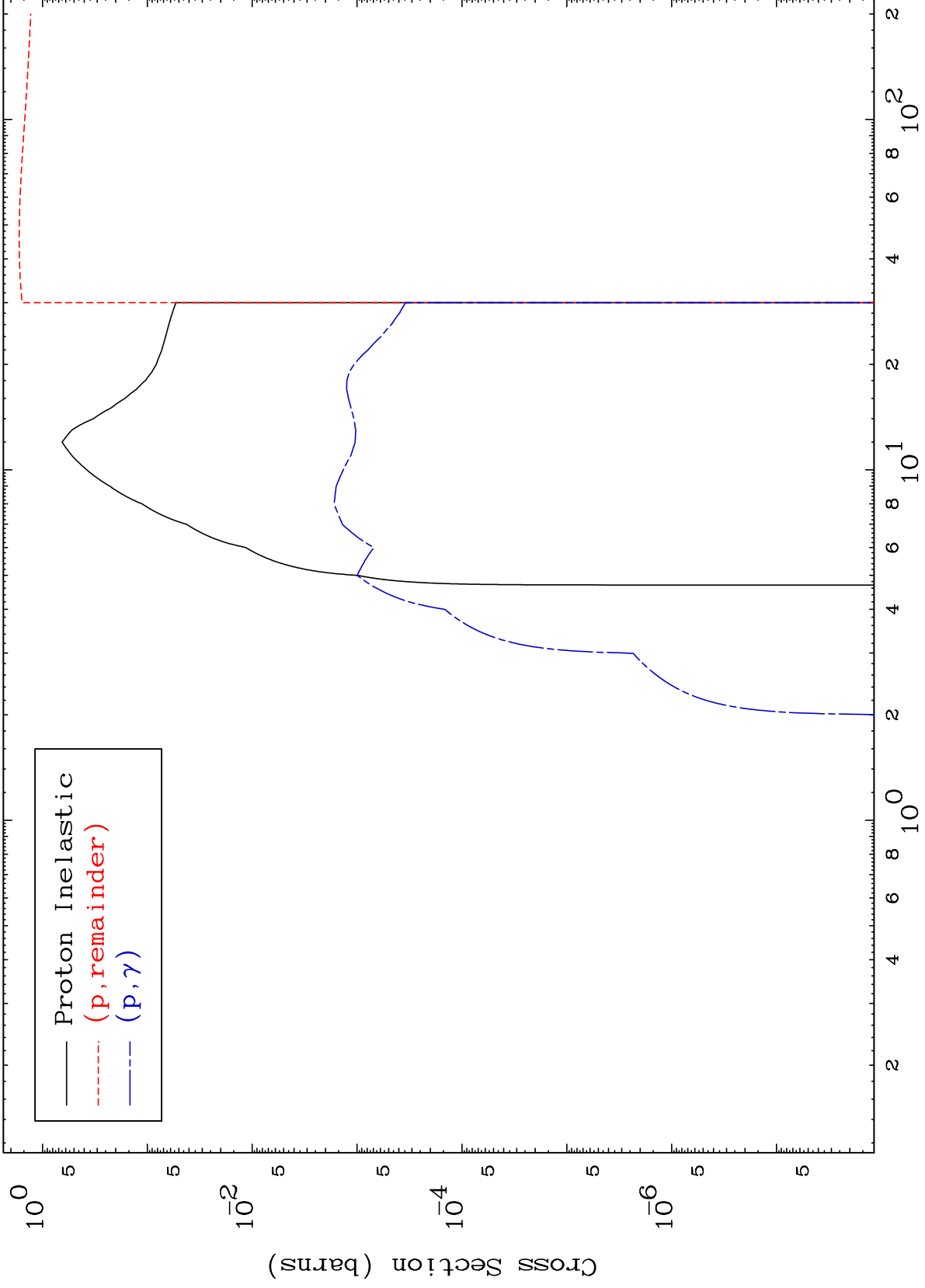
Press Mouse Button to Start

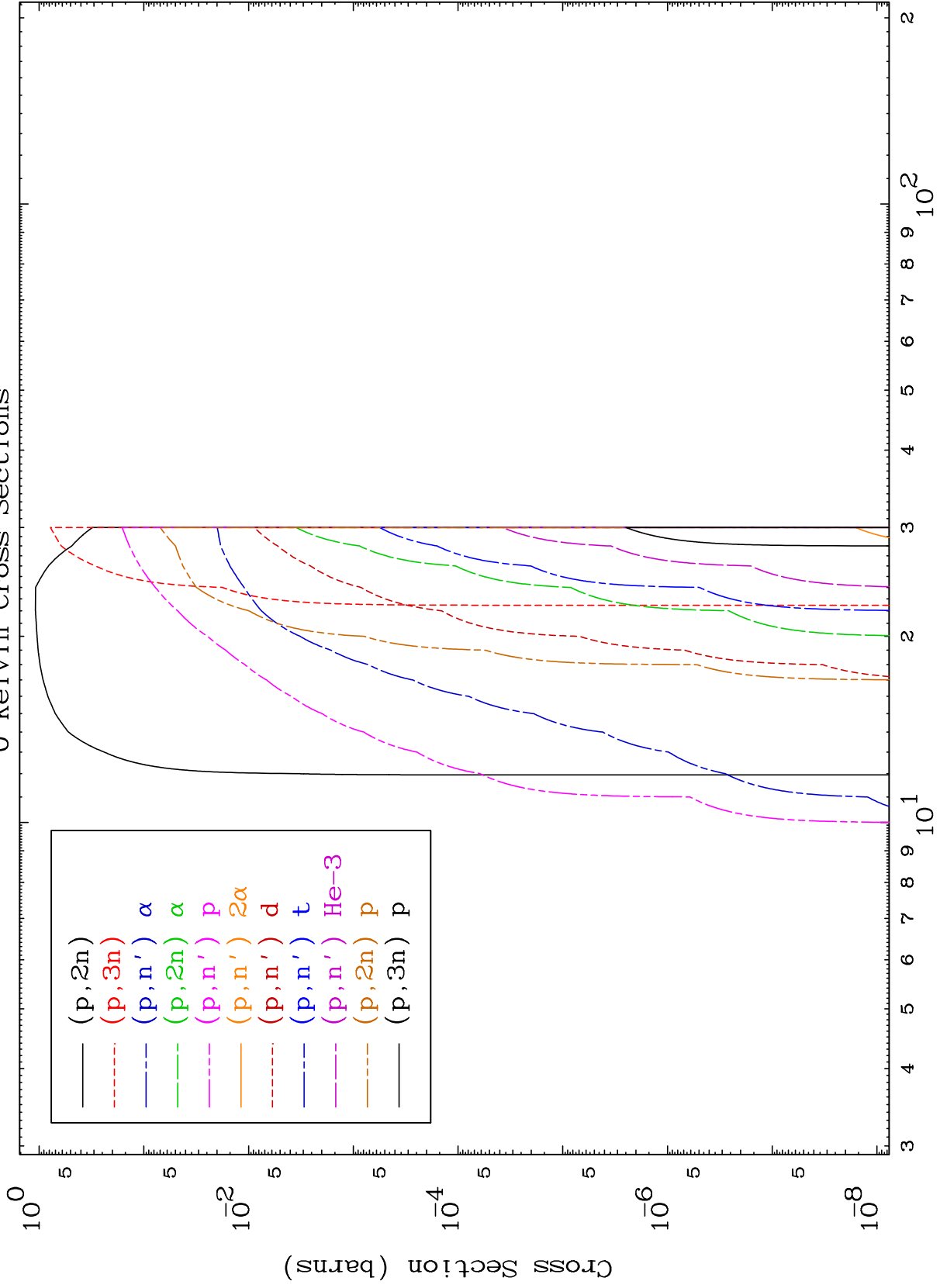
MAT 6231

Proton Major

62-Sm-146

0 Kelvin Cross Sections

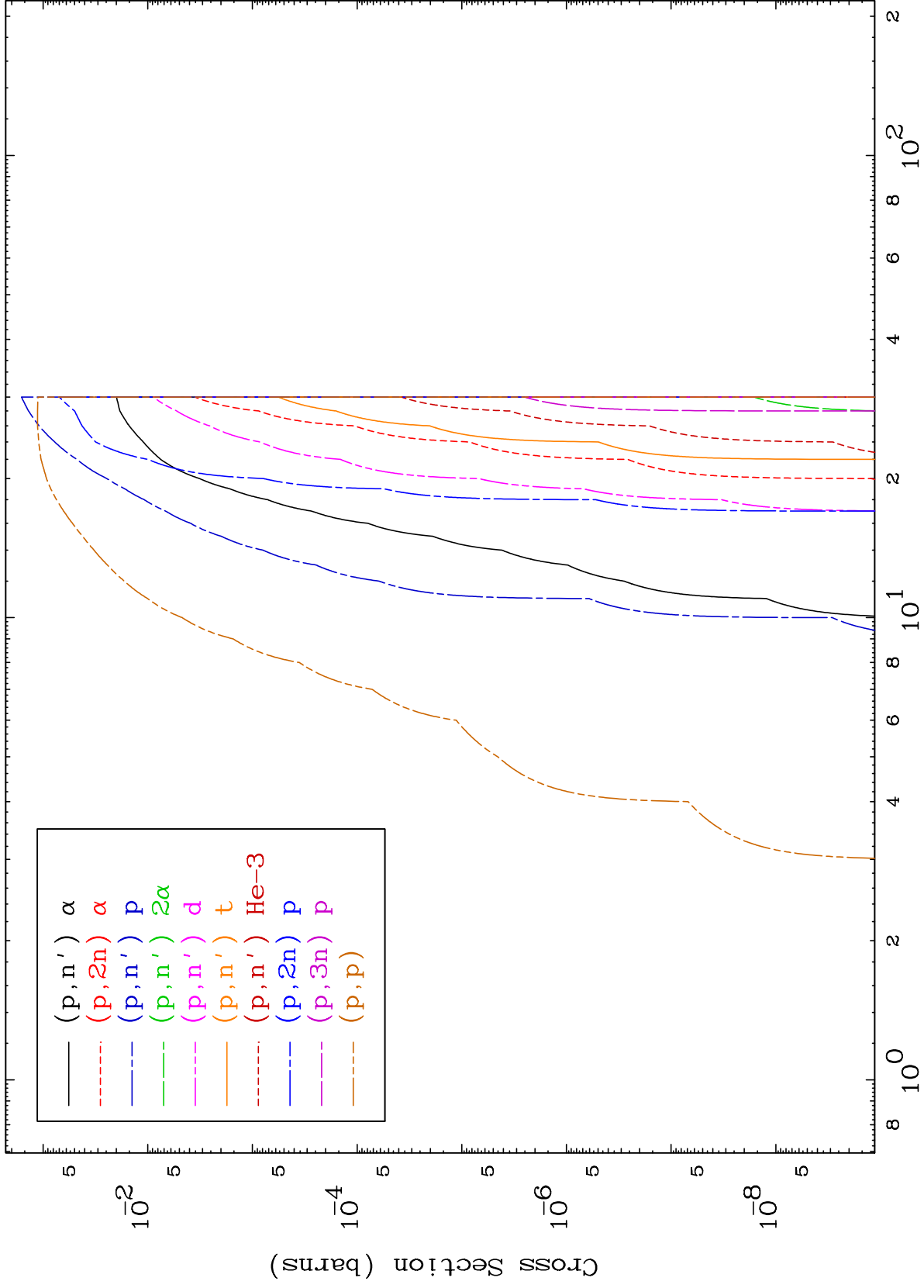




MAT 6231

Proton Charged Particle
0 Kelvin Cross Sections

62-Sm-146



3

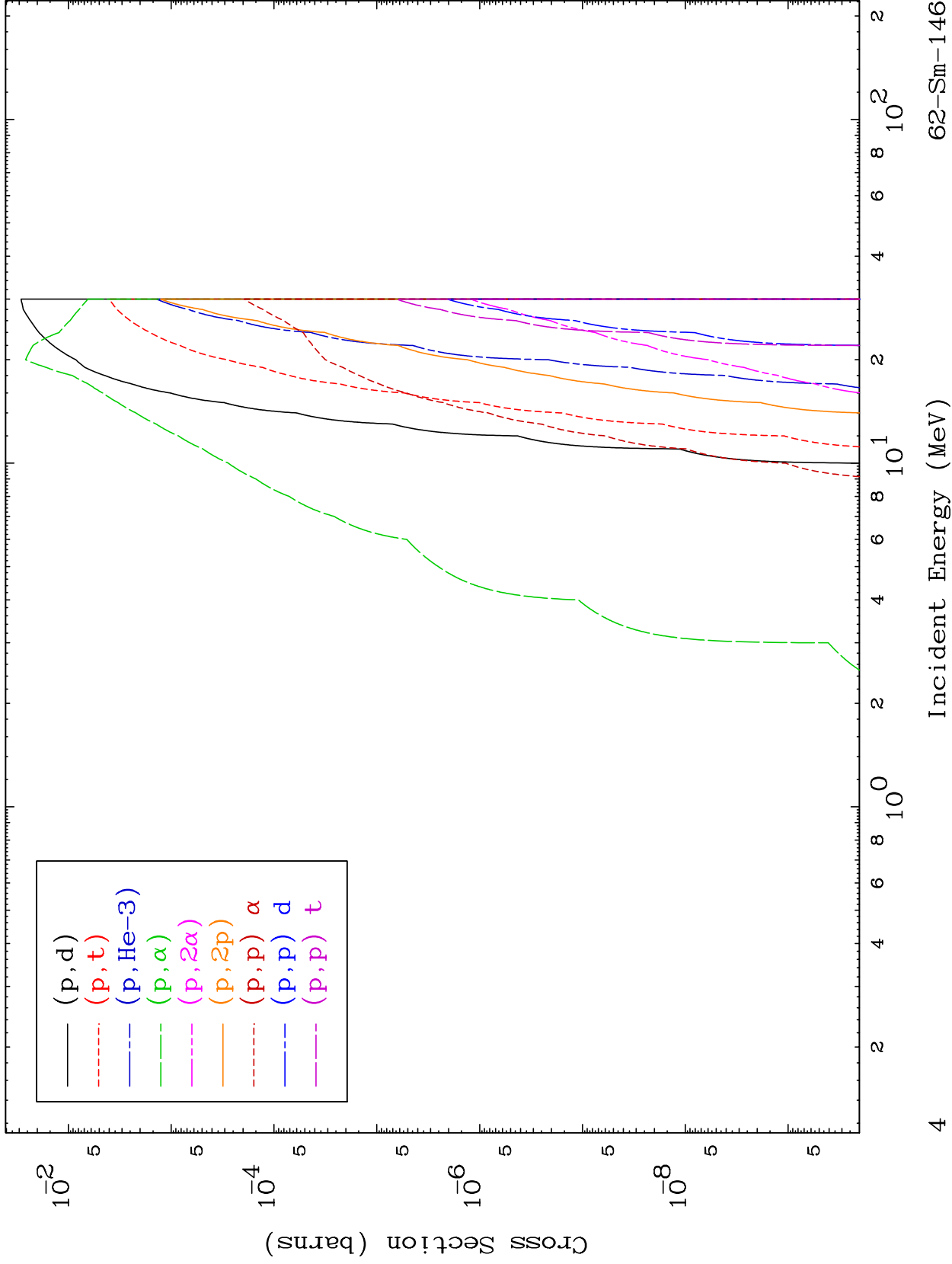
Incident Energy (MeV)

62-Sm-146

MAT 6231

Proton Charged Particle
0 Kelvin Cross Sections

62-Sm-146

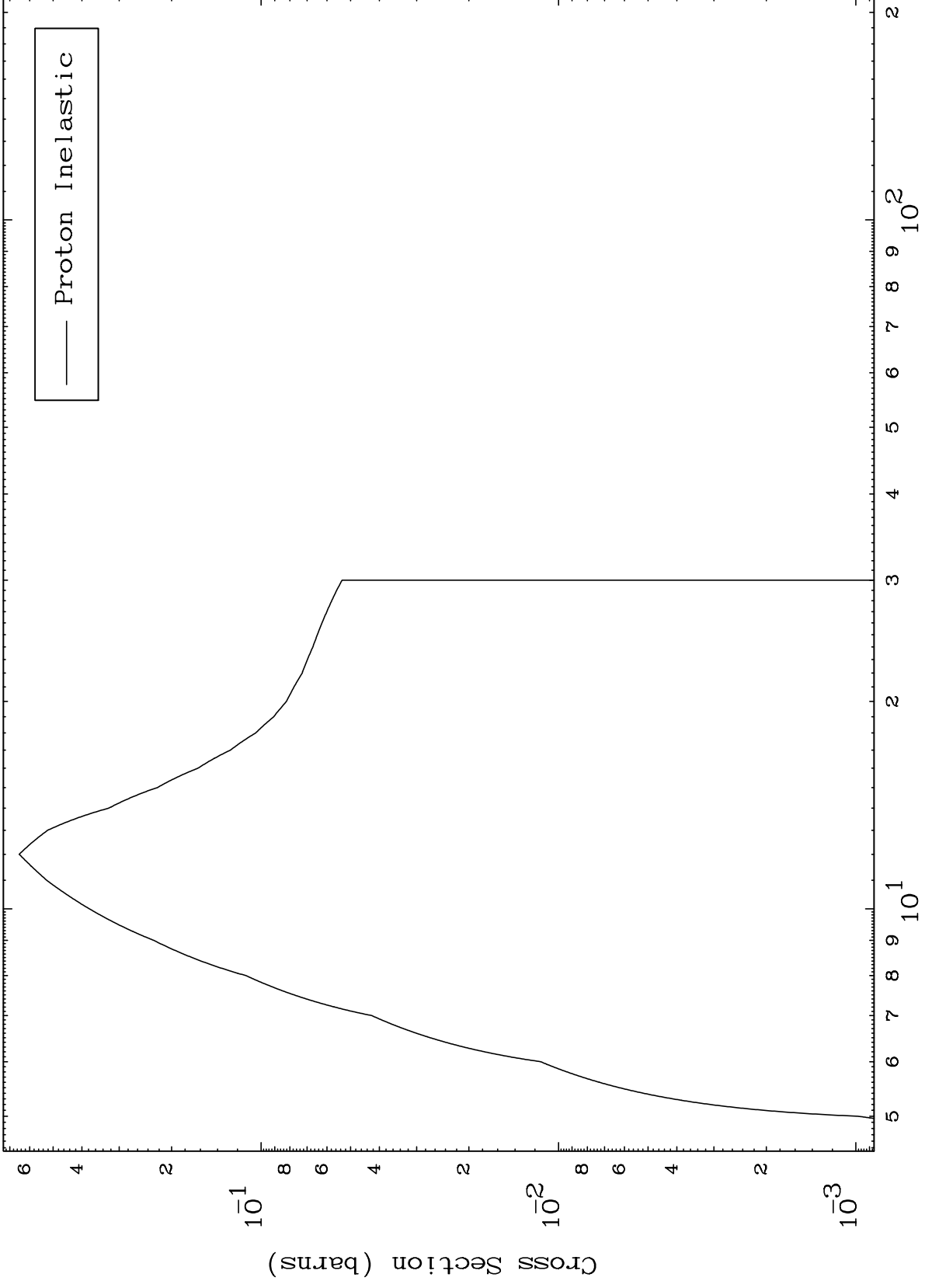


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(p,n') Level

62-Sm-146

0 Kelvin Cross Sections



5

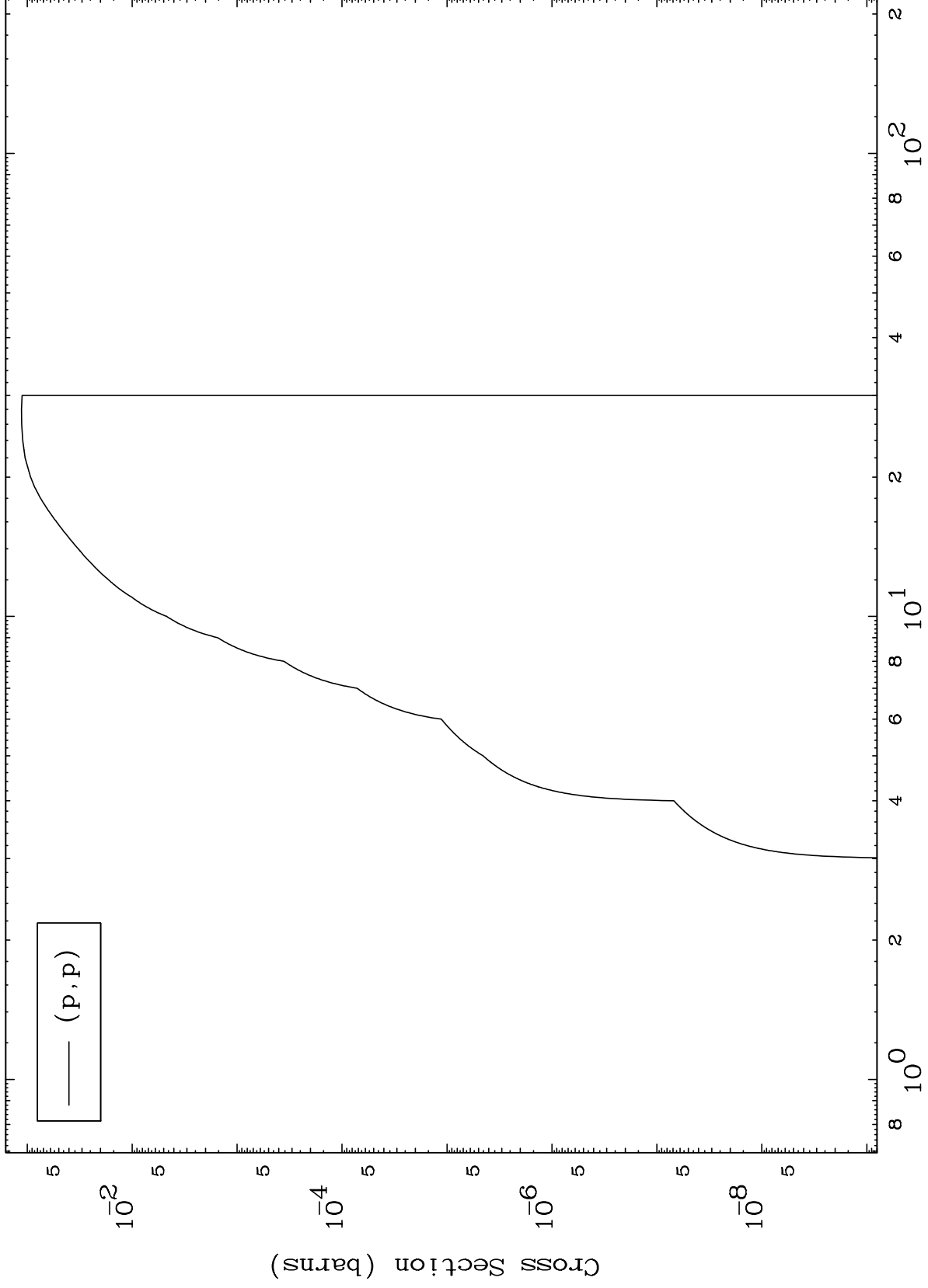
Incident Energy (MeV)

62-Sm-146

MAT 6231

62-Sm-146

(p,p) Levels
0 Kelvin Cross Sections



62-Sm-146

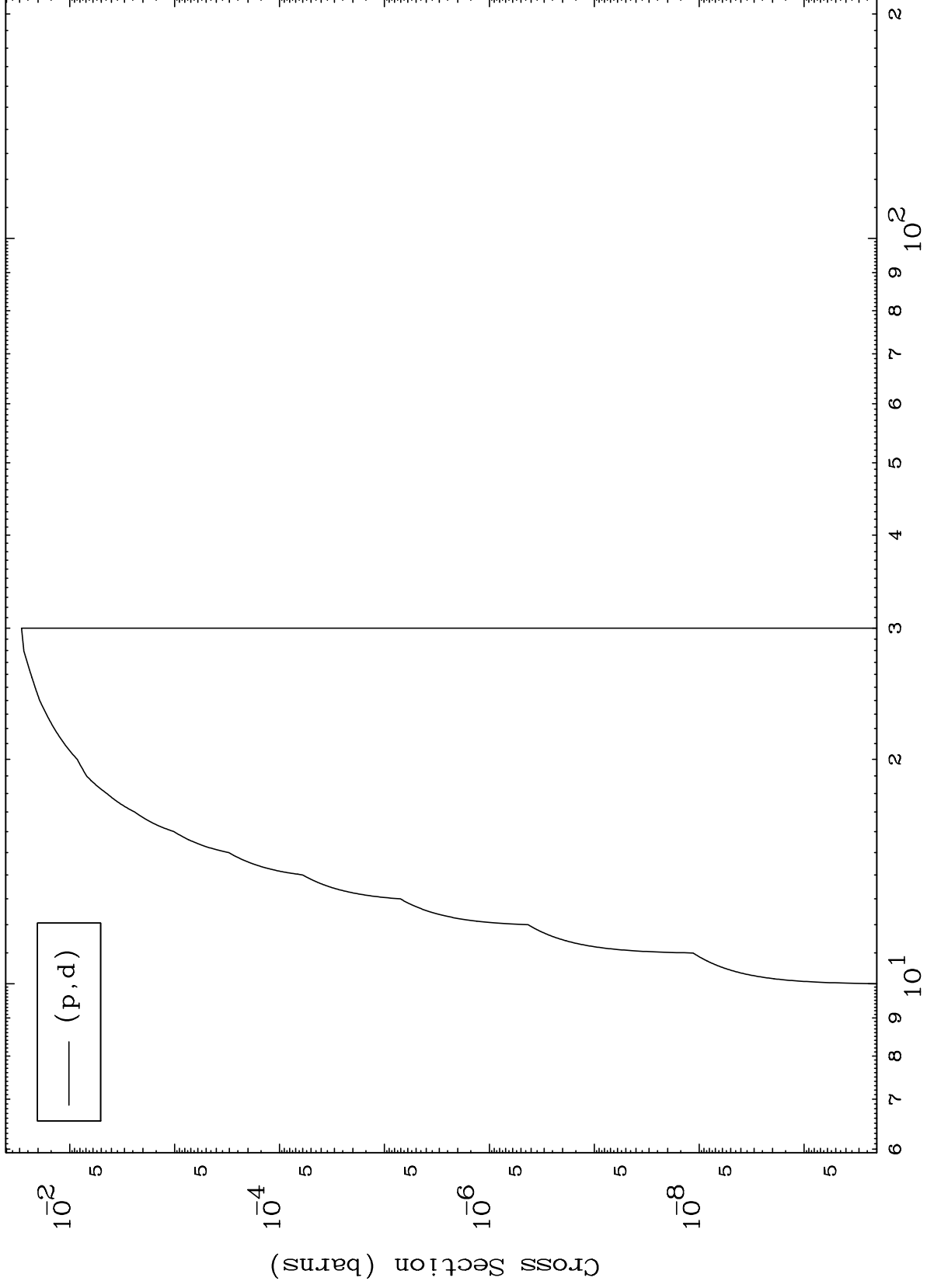
Incident Energy (MeV)

6

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(p,d) Levels
0 Kelvin Cross Sections

62-Sm-146



7

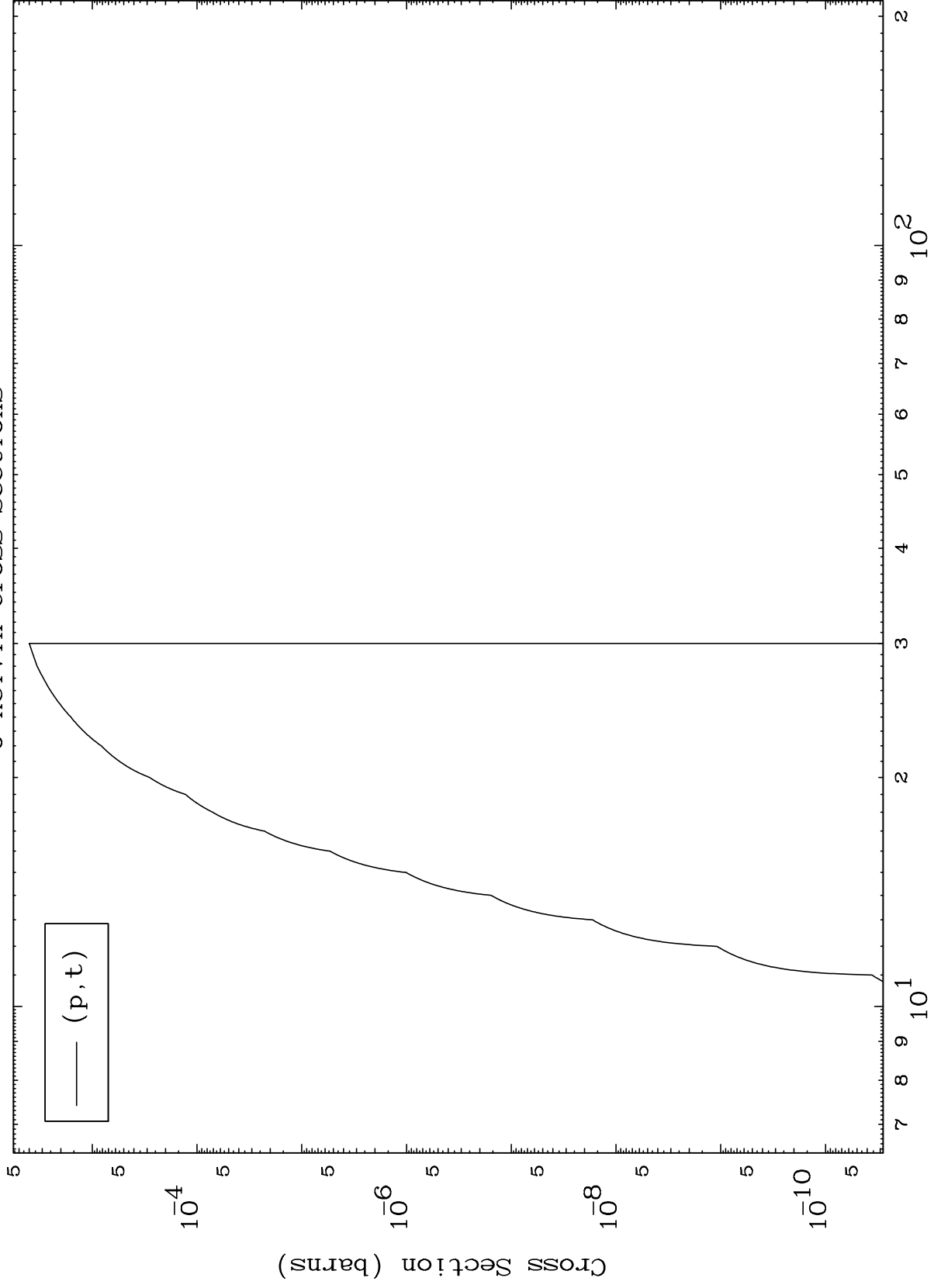
Incident Energy (MeV)

62-Sm-146

MAT 6231

(p, t) Levels
0 Kelvin Cross Sections

62-Sm-146



8

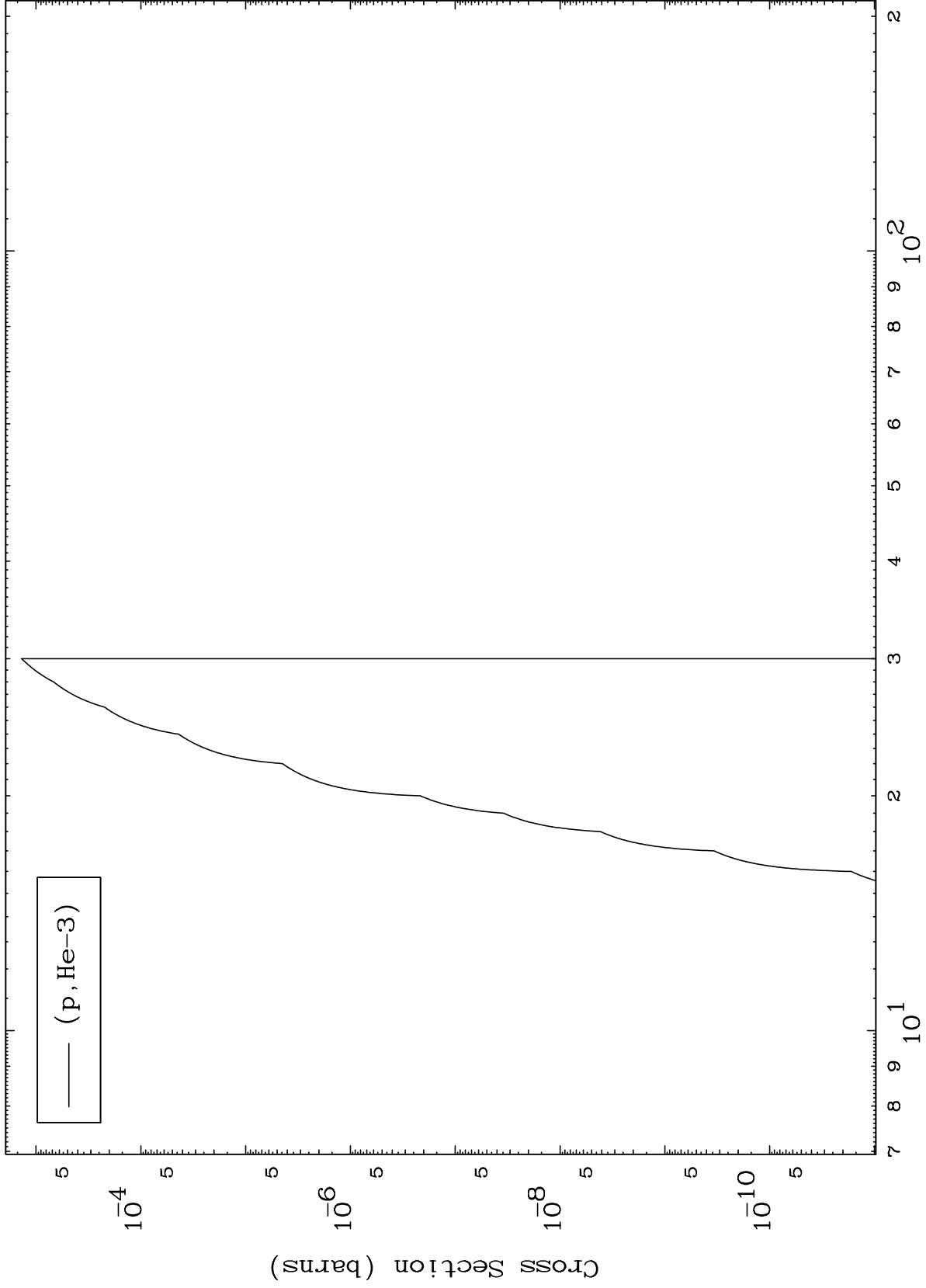
Incident Energy (MeV)

62-Sm-146

MAT 6231

(p,He3) Levels
0 Kelvin Cross Sections

62-Sm-146



9

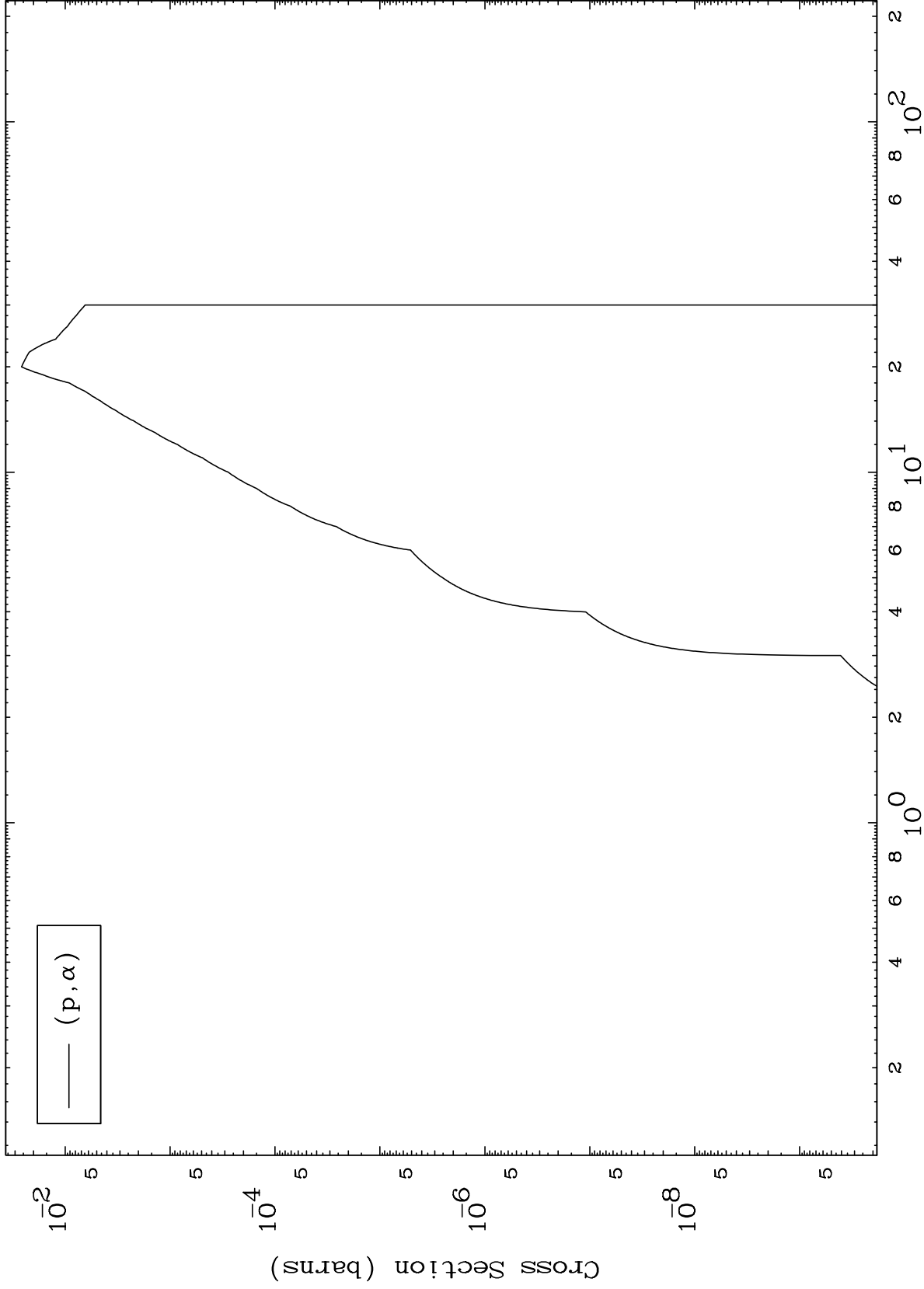
Incident Energy (MeV)

62-Sm-146

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62-Sm-146

(p, α) Levels
0 Kelvin Cross Sections



62-Sm-146

Incident Energy (MeV)

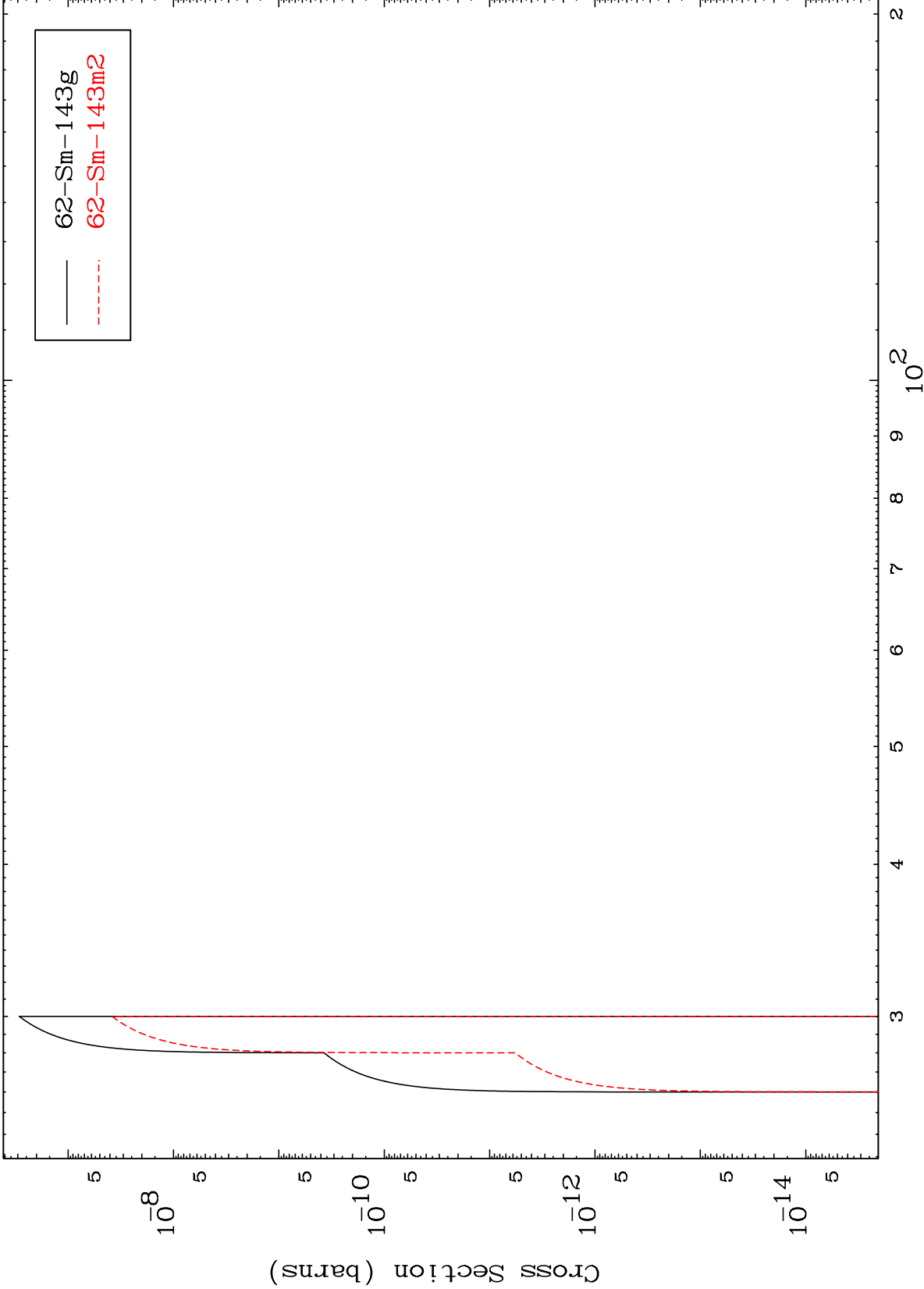
10

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(p,2n) d

62-Sm-146

Radionuclide Production Cross Section

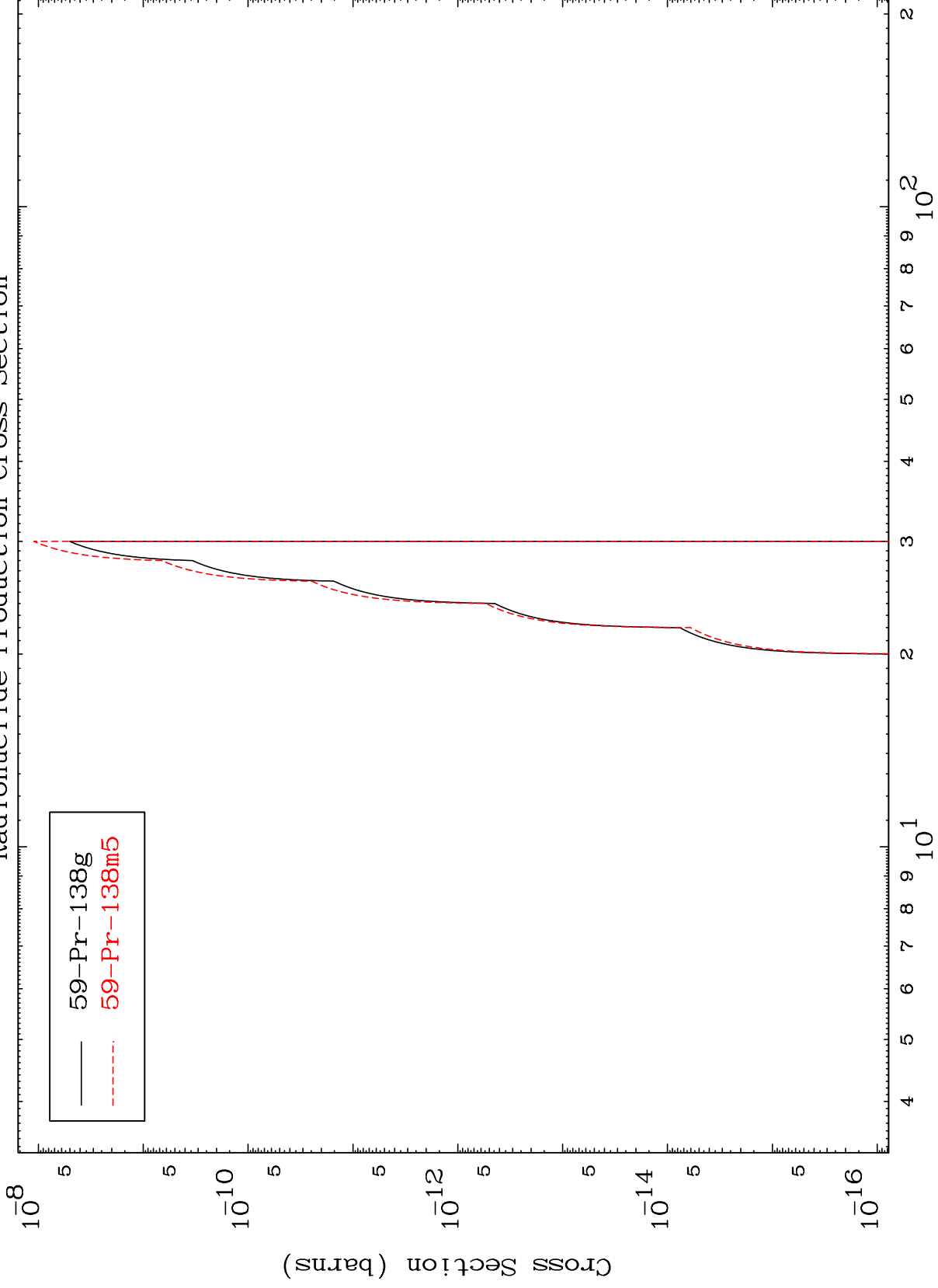


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(p,n') 2 α

62-Sm-146

Radionuclide Production Cross Section

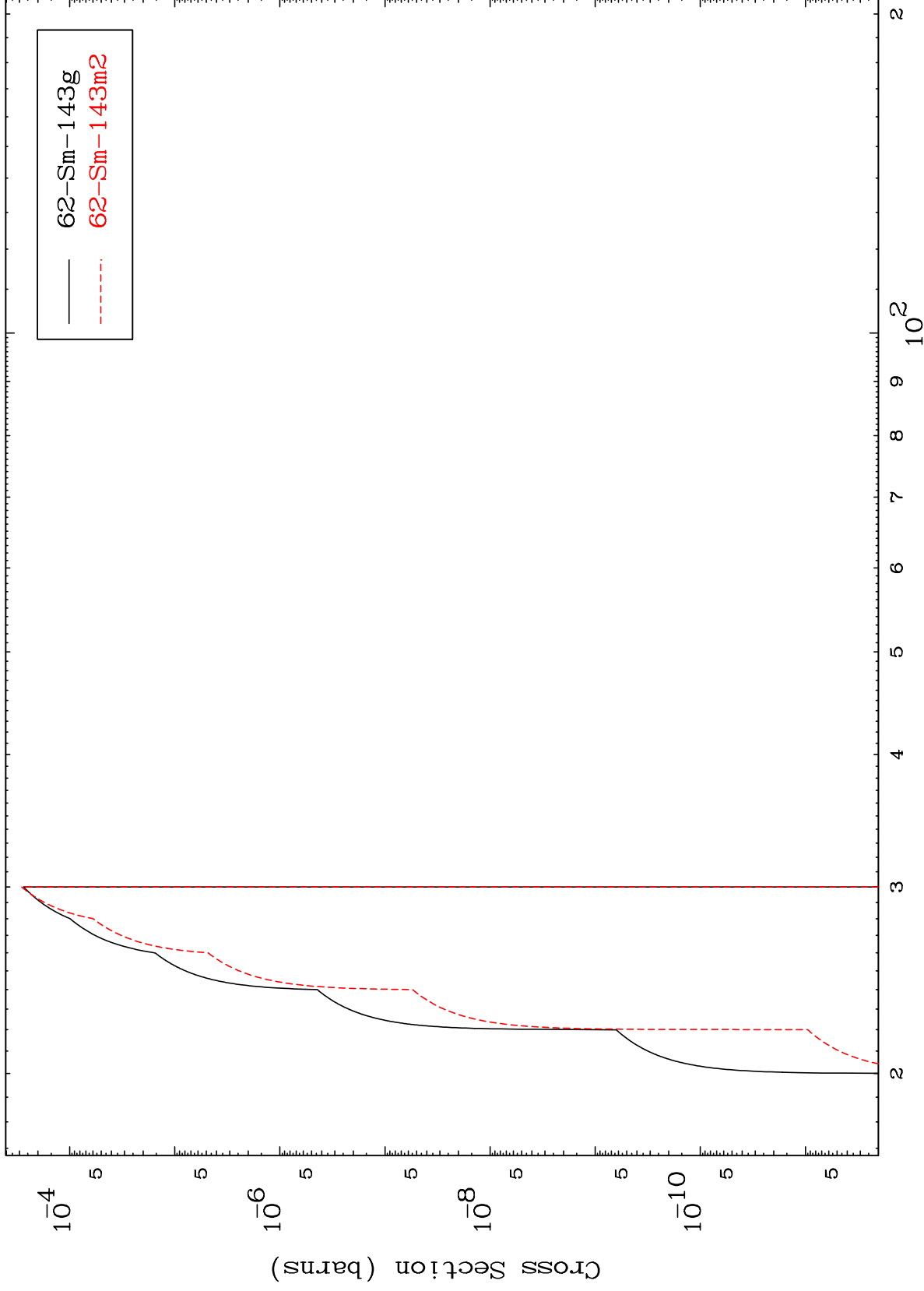


12

Incident Energy (MeV)

62-Sm-146

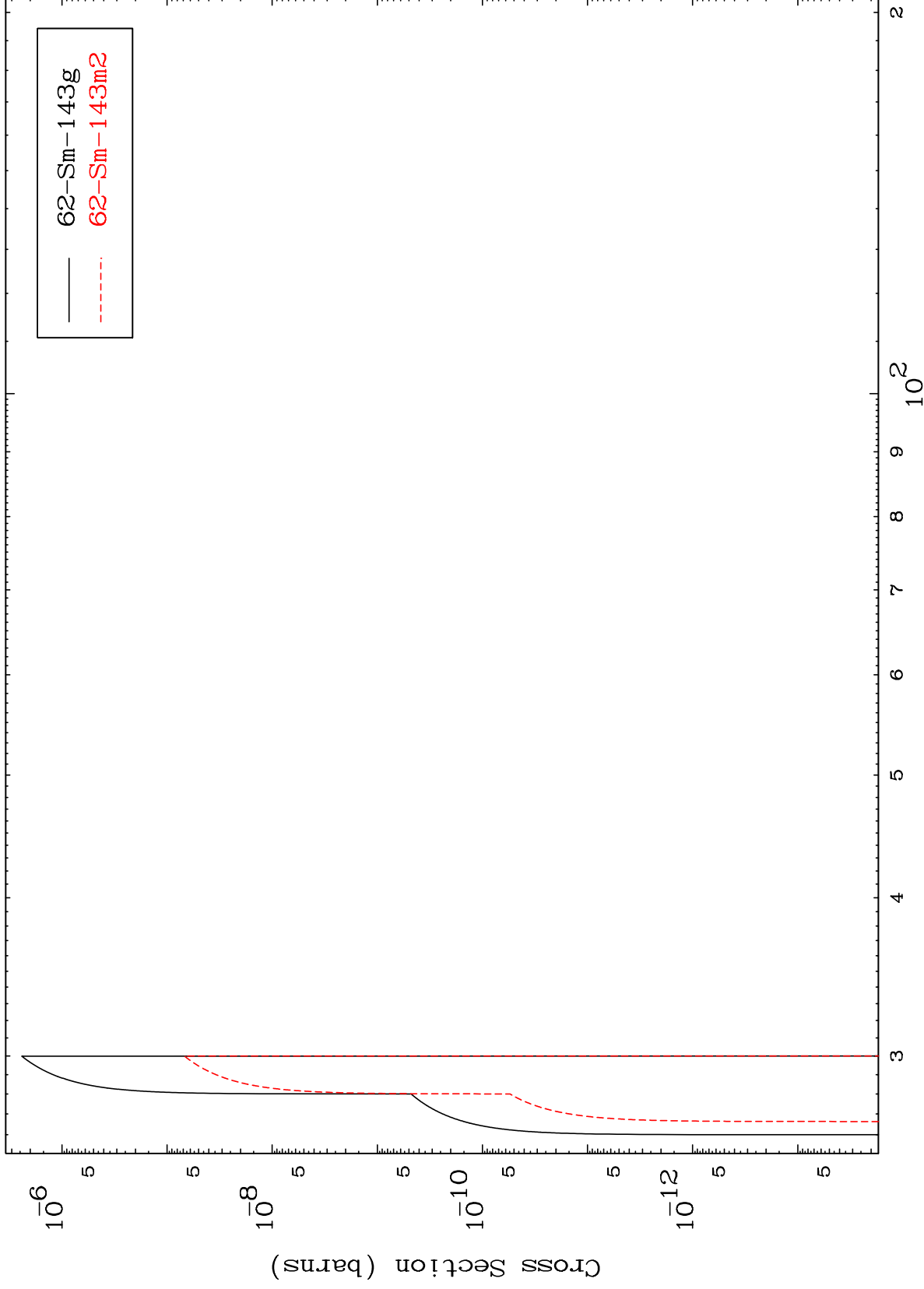
Radionuclide Production Cross Section



MAT 6231

62-Sm-146

(p,3n) p
Radionuclide Production Cross Section



62-Sm-146

Incident Energy (MeV)

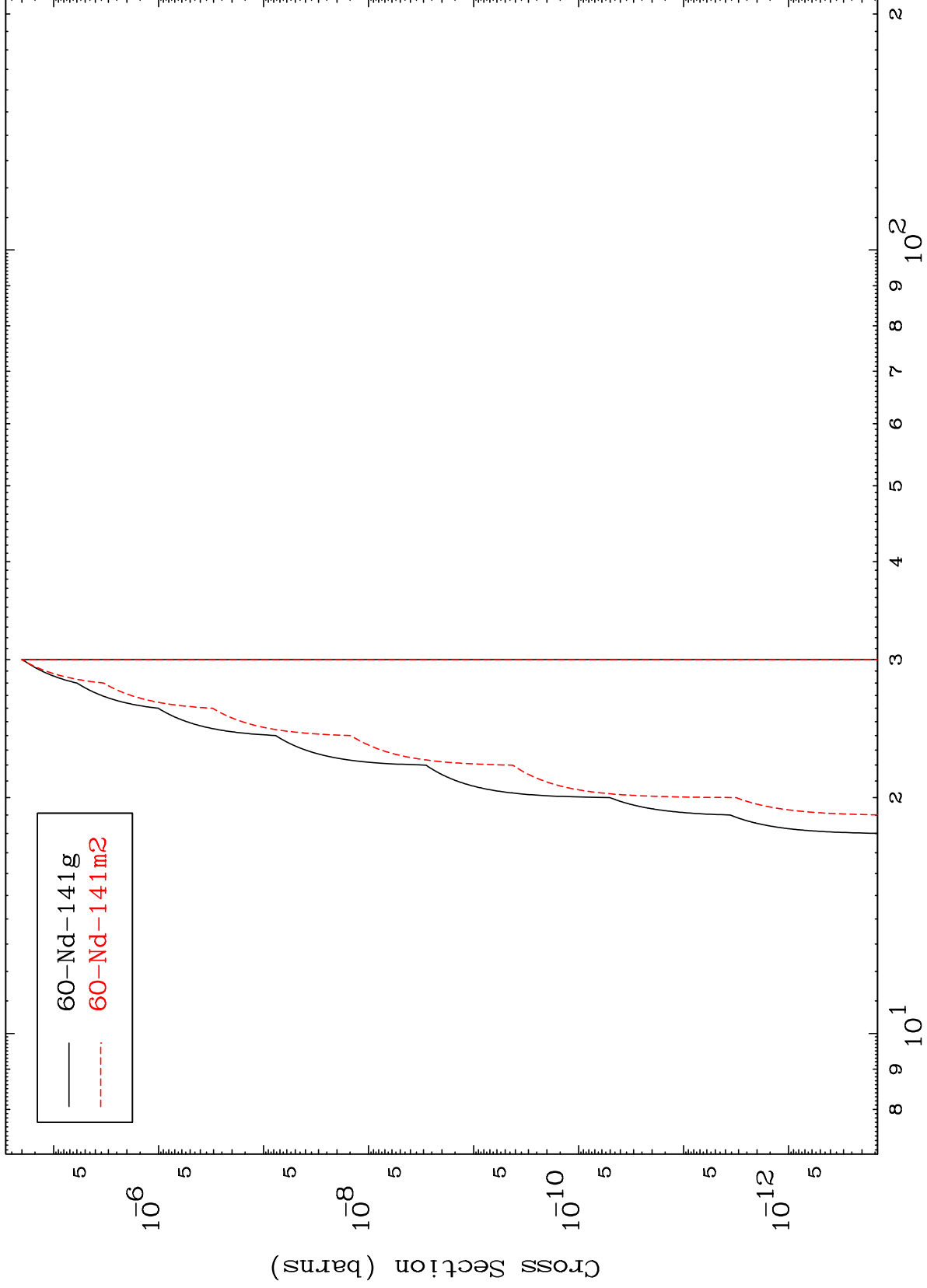
14

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(p,n') p α

62-Sm-146

Radionuclide Production Cross Section



15

Incident Energy (MeV)

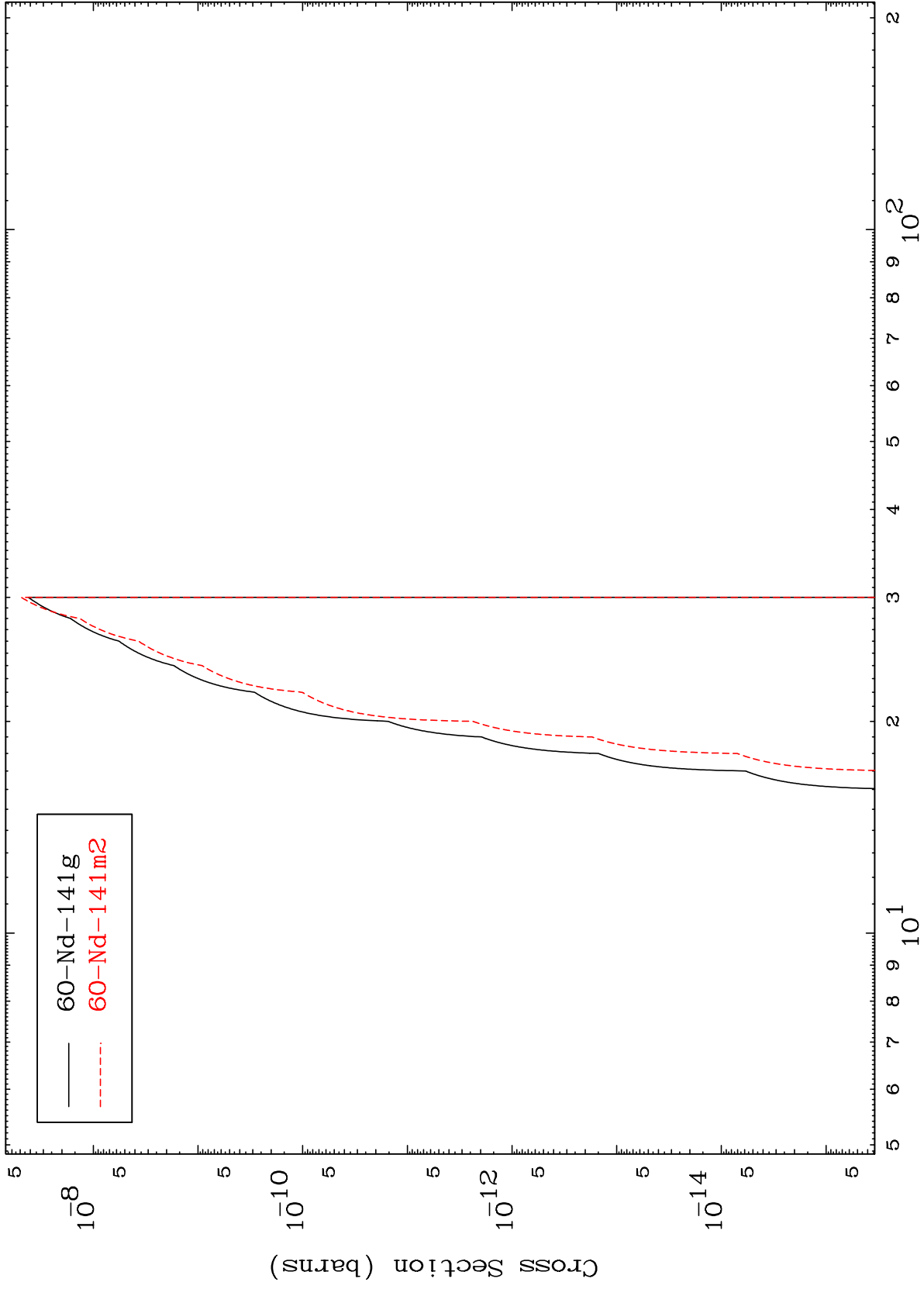
62-Sm-146

MAT 6231

62-Sm-146

(p,d) α

Radionuclide Production Cross Section



62-Sm-146

Incident Energy (MeV)

16